COMPARISON OF 822 (CUSTOMER ACCOUNT ANALYSIS/ACCOUNT ANALYSIS) TRANSACTION SET AT X12 003040 AND AT 004010

| Segment | Data Element | | Difference |
	Position	X12	
822			Name changed from: *Customer Account Analysis* To: *Account Analysis* Purpose changed from: *This Draft Standard for Trial Use contains the format and establishes the data contents of the Customer Account Analysis Transaction Set (822) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to transmit detailed balance, service charge and adjustment detail primarily from a bank to its corporate clients. However, this transaction set can also be used between or within corporations.* To: *This Draft Standard for Trial Use contains the format and establishes the data contents of the Account Analysis Transaction Set (822) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to transmit detailed balance, service charge and adjustment detail primarily from a bank to its corporate clients. However, this transaction set can also be used between or within corporations.*
DTM			Description changed from: *Date/Time/Period* To: *Date/Time Reference*
PER			Position changed to 090 from 060; table position changed to 1 from 2
N1			Segment present in 003040, not in 004010 (1/N1/040)
N1			1/N1/040 loop (and segment) requirement designator changed from M to O. Position changed from 010 to 040. Maximum use changed from 500 to 1. Table position changed from 2 to 1.
N2			Segment present in 003040, not in 004010 (1/N2/050)
N2			Position changed from 020 to 050. Table position changed from 2 to 1.
N3			Segment present in 003040, not in 004010 (1/N3/060)
N3			Position changed from 030 to 060. Table position changed from 2 to 1.
N4			Segment present in 003040, not in 004010 (1/N4/070)
N4			Position changed from 040 to 070. Table position changed from 2 to 1.
PER			Segment present in 003040, not in 004010 (1/PER/090)
RTE			Loop present in 003040, not in 004010 (1/RTE/100 - RTE/DTM) Position changed from 060 to 090.
CUR			Segment position changed from 1/CUR/110 to 1/CUR/035. Set Note changed.
CUR			Segment present in 003040, not in 004010 (1/CUR/080)
ACT			Loop present in 003040, not in 004010 (1/ACT/100 - ACT/ADJ)
RTE			Loop present in 004010, not in 003040 (1/RTE/100 - RTE/DTM)
BAL			Loop present in 003040, not in 004010 (1/BAL/110 - BAL/AMT/DTM)
SER			Loop present in 003040, not in 004010 (1/SER/140 - SER/CTP/DTM)
ENT			Loop present in 004010, not in 003040 (2/ENT/005 - ENT)

Segment	Data Element Position	X12	Difference
N1			Loop present in 004010, not in 003040 (2/N1/010 - N1/N2/N3/N4/PER)
ACT			Loop present in 004010, not in 003040 (2/ACT/100 - ACT/CUR/ADJ)
RTE			Loop present in 004010, not in 003040 (2/RTE/106 - RTE/DTM)
LX			Loop present in 004010, not in 003040 (2/LX/110 - LX/BLN/DTM)
SER			Loop present in 004010, not in 003040 (2/SER/100 - SER/CTP/DTM)
CTT			Segment present in 003040, not in 004010 (3/CTT/080)
N1	N104	67	Maximum length changed from 20 to 80
PER N1 N2	PER02 N102 N201 N202	93	Maximum length changed from 35 to 60
CUR N1	CUR01 CUR04 N101 N106	98	Maximum length changed from 2 to 3. Description changed from: *Code identifying an organizational entity, a physical location, or an individual* to: *Code identifying an organizational entity, a physical location, property or an individual*
N4	N403	116	Maximum length changed from 11 to 15
BGN	BGN02 BGN06	127	Name changed from: *Reference Number* To: *Reference Identification* Description changed from: *Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier.* To: *Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier*
N4	N402	156	Comment changed.
N3	N301 N302	166	Maximum length changed from 35 to 55
CUR	CUR03	280	Maximum length changed from 6 to 10
CUR	CUR12 CUR15 CUR18 CUR21	337	Requirement Designator changed to O from X
PER	PER08	364	Data element present in 004010, not in 003040
PER	PER07	365	Data element present in 004010, not in 003040

Segment	Data Element Position	X12	Difference
BGN	BGN03	373	Maximum length changed from 6 to 8
CUR	CUR08		
	CUR11		Description changed from: *Date (YYMMDD)* To: *Date expressed as CCYYMMDD*
	CUR14		
	CUR17		
	CUR20		
DTM	DTM02		
PER	PER09	443	Data element present in 004010, not in 003040
BGN	BGN05	623	Comment and Semantic Note changed
DTM	[DTM05]	624	Present in 003050, deleted from 004010 [Century]
BGN	BGN09	786	Present in 004010, not in 003040
DTM	DTM05	1250	Was DTM06 in 003050
DTM	DTM06	1251	Was DTM07 in 003050
LQ	LQ02	1271	Maximum length changed from 20 to 30